

FEDERAL COMMUNICATIONS COMMISSION

445 12th Street, S.W.
WASHINGTON DC 20554

Media Bureau
AUDIO DIVISION
APPLICATION STATUS: (202) 418-2730
HOME PAGE: www.fcc.gov/mb/audio

PROCESSING ENGINEER: Edward A Lubetzky
TELEPHONE: (202) 418-2700
MAIL STOP: 1800B3-EAL
FACSIMILE: (202) 418-1410
INTERNET ADDRESS: Edward.lubetzky@fcc.gov

MAR 6 2009

Frank R. Jazzo, Esq.
Fletcher, Heald & Hildreth, P.L.C.
11th Floor, 1300 North 17th Street
Arlington, Virginia 22209

Re: Sportsrad, Inc.
WSFZ(AM), Jackson, Mississippi
Facility Identification Number: 62049
Construction Permit: BP-20051003BPJ
As modified by BMP-20080513AAL
License Application: BL-20090130AVK
Program Test Authority

Dear Mr. Jazzo:

This is in reference to the above-captioned amended license application and to program test authority of station WSFZ(AM), Jackson, Mississippi.

Authority is granted WSFZ(AM) to conduct daytime and nighttime program tests **through June 12, 2009**, in accordance with Construction Permit BP-20051003BPJ as modified by BMP-20080513AAL and Section 73.1620 of the Commission's rules to operate on 930 kHz with a daytime nominal power of 3.8 kilowatts and a nighttime nominal power of 3.1 kilowatts. Program tests are authorized with a daytime antenna input power of 3.8 kilowatts and a daytime antenna input current of 5.88 amperes, and a nighttime antenna input power of 3.34 kilowatts and a nighttime antenna common point current of 8.18 amperes. Please notify this office of any discrepancies found with this authorization.

Nighttime operating parameters for tower #1, #2 and #3, respectively, are as follows:

Antenna sample current ratio: 0.5, 0.65 and 0.96

Antenna monitor phases: 0°, 141°, and -139°

Monitor point limits: 66.5°/17.57 mV/m; 95°/9.29 mV/m; 295°/8.76 mV/m; 322.5°/ 11.56 mV/m

The application must be amended to resolve the following issues:

1. In order for the sample system to comply with the public notice "Criteria For Approval of Sample Systems for Directional AM Broadcast Stations" released on December 9, 1985, a stability

study during a test period of 30 continuous days must demonstrate that the antenna monitor sample current ratio and the common point current do not exceed 5% of the values specified in this authorization; that the relative phase indications are within $\pm 3^\circ$ of the values specified in this authorization; and that the monitor point readings are within the limits specified by this authorization. Indications of each monitoring point must be read weekly, the common point current daily, the sample current amplitude and their ratios daily, and the antenna monitor phase indications, daily.

2. Condition #4 of the permit has not been met. Specifically, co-located station WOAD(AM) has not filed an application for direct measurement of power, and the spurious emission measurements to show compliance with Section 73.44 were not submitted.¹ Thus, field strength measurements of WSFZ(AM) and co-located WOAD(AM) at 1 kilometer from the array and the field strength of each inter-modulation product on 370 kHz, 2230 kHz, 560 kHz, 1670 kHz, 3160 kHz and 3530 kHz must be submitted. The daytime emissions must be attenuated by at least 78.79 dB for WSFZ(AM) and 79.99 dB for WOAD(AM), and that the nighttime emissions must be attenuated by at least 77.91 dB for WSFZ(AM) and 73 dB for WOAD(AM).

3. The tabulation of readings on page 13A mislabeled the radial as 332.5° . The application must be amended to show that these readings are for the 322.5° radial.

4. The directional readings on page 6A incorrectly show the date of the readings as 12/14/09. The correct date for the readings is 2/14/09.

5. The nighttime directional antenna pattern on Page 16B must be amended to show the location of the measured field strength on the expanded pattern plot on the 66.5° , 95° , 295° and 322.5° bearing.

Further action on the subject application will be withheld for thirty days from the date of this letter in order to provide an opportunity to file a curative amendment. Failure to respond or file an amendment within this time period will result in the dismissal of the application pursuant to Section 73.3568 of the rules.

Sincerely,



Son K. Nguyen
Supervisory Engineer
Audio Division
Media Bureau

cc: Sportsrad, Inc.
George Michael Patton

¹ The application provides some daytime data suppression values and incorrectly states that "...From 47 CFR 73.44, the limit of the emissions is 3.8 kilowatts, the higher of the two licensed daytime transmitter power levels, is -79dB..." The highest daytime power is 5 kilowatts, requiring a suppression of at least 79.99 dB relative to WOAD(AM).